



```

chain nodes :
 12 13 14 18 19 20 21 22 24 25 27 29 30 32
ring nodes :
 1 2 3 4 5 6 7 8 9 10 11
chain bonds :
 1-18 3-14 3-22 5-6 5-21 7-20 8-19 9-13 11-12 14-24 24-25 25-27 27-29 27-30 27-32
ring bonds :
 1-2 1-5 2-3 3-4 4-5 6-7 6-11 7-8 8-9 9-10 10-11
exact/norm bonds :
 1-2 1-5 1-18 2-3 3-4 3-14 3-22 4-5 5-6 5-21 6-7 6-11 7-8 7-20 8-9 8-19 9-10
 9-13 10-11 11-12 14-24 24-25 25-27 27-29 27-30 27-32

```

G1:O,S,CH2

G2:O,S,CH

G3:H,F

G4:C,O,N

G5:C, Si

G6:Cb,Cy,Hy,Ak

Match level :

|          |          |          |          |          |          |          |          |          |         |         |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|---------|
| 1:Atom   | 2:Atom   | 3:Atom   | 4:Atom   | 5:Atom   | 6:Atom   | 7:Atom   | 8:Atom   | 9:Atom   | 10:Atom | 11:Atom |
| 12:CLASS | 13:CLASS | 14:CLASS | 18:CLASS | 19:CLASS | 20:CLASS | 21:CLASS | 22:CLASS | 24:CLASS |         |         |
| 25:CLASS | 27:CLASS | 29:CLASS | 30:CLASS | 32:CLASS |          |          |          |          |         |         |

Generic attributes :

14:

Type of chain : Linear  
Number of Carbon Atoms : less than 7

25:

Type of chain : Linear

Number of Carbon Atoms : less than 7